

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 1st to Saturday
7th January 1914.

BANGALORE.

| No. | | Sunday 1 | Monday 2 | Tuesday 3 | Wednesday 4 | Thursday 5 | Friday 6 | Saturday 7 |
|-----|---------------------------------------|-------------|-------------|--------------|----------------|---------------|-------------|---------------|
| 1 | Barometer red. to 32° F. ... | 27·074 | 27·020 | 27·060 | 27·088 | 27·080 | 27·087 | 27·043 |
| 2 | Dry Temperature in shade | 65·0 | 63·8 | 63·5 | 60·1 | 66·2 | 67·0 | 67·6 |
| 3 | Maximum Temperature in shade. | 85·8 | 85·3 | 83·3 | 85·3 | 88·0 | 88·3 | 88·3 |
| 4 | Minimum Temperature in shade. | 56·9 | 54·9 | 53·1 | 56·2 | 54·8 | 57·9 | 58·8 |
| 5 | Daily range of Temperature in shade. | 28·9 | 30·4 | 30·2 | 29·1 | 33·2 | 30·4 | 29·5 |
| 6 | Wet Temperature in shade | 55·6 | 54·3 | 56·8 | 58·6 | 51·0 | 56·1 | 57·1 |
| 7 | Pressure of Aqueous Vapour | ·327 | ·306 | ·380 | ·476 | ·296 | ·317 | ·338 |
| 8 | Humidity ... | 53 | 51 | 65 | 91 | 45 | 48 | 50 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 152 | 169 | 172 | 144 | 117 | 109 | 131 |
| 10 | Wind direction ... | E N E | E | E S E | E | S | E S E | E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | 0·04 | 0·04 | 0·04 | 0·04 | 0·04 | 0·04 | 0·04 |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Character of Weather ... | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear |

MYSORE.

| No. | | Sunday 1 | Monday 2 | Tuesday 3 | Wednesday 4 | Thursday 5 | Friday 6 | Saturday 7 |
|-----|---------------------------------------|-------------|-------------|--------------|----------------|---------------|-------------|---------------|
| 1 | Barometer red. to 32° F. ... | 27·564 | 27·498 | 27·548 | 27·565 | 27·523 | 27·523 | 27·530 |
| 2 | Dry Temperature in shade... | 70·0 | 66·4 | 67·5 | 70·2 | 68·8 | 70·9 | 72·3 |
| 3 | Maximum Temperature in shade. | 86·9 | 86·3 | 85·1 | 86·1 | 87·7 | 89·8 | 90·1 |
| 4 | Minimum Temperature in shade. | 58·9 | 57·8 | 57·3 | 61·3 | 59·3 | 59·7 | 60·1 |
| 5 | Daily range of Temperature in shade. | 28·0 | 29·0 | 27·8 | 24·8 | 28·4 | 30·1 | 30·0 |
| 6 | Wet Temperature in shade | 60·0 | 58·0 | 55·9 | 63·0 | 58·0 | 57·9 | 59·0 |
| 7 | Pressure of Aqueous Vapour | ·395 | ·379 | ·305 | ·487 | ·350 | ·320 | ·336 |
| 8 | Humidity ... | 54 | 58 | 45 | 66 | 50 | 42 | 43 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 108 | 122 | 165 | 118 | 100 | 71 | 118 |
| 10 | Wind Direction ... | N N E | N N E | E N E | S S E | N N E | Calm | Calm |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Character of Weather ... | Fine clear | Hazy | Hazy | Fine clear | Hazy | Hazy | Hazy |

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 1st to Saturday 7th February 1914.

HASSAN.

| No. | | Sunday 1 | Monday 2 | Tuesday 3 | Wednesday 4 | Thursday 5 | Friday 6 | Saturday 7 |
|-----|--|-------------|-------------|--------------|----------------|---------------|-------------|---------------|
| 1 | Barometer red. to 32° F. ... | 26.957 | 26.905 | 26.935 | 26.961 | 26.917 | 26.921 | 26.940 |
| 2 | Dry Temperature in shade... | 67.3 | 63.0 | 66.7 | 65.5 | 63.1 | 65.0 | 63.6 |
| 3 | Maximum do ... | 64.9 | 85.4 | 84.5 | 85.4 | 85.6 | 87.8 | 88.1 |
| 4 | Minimum do ... | 56.4 | 55.2 | 55.0 | 55.3 | 52.4 | 56.6 | 54.0 |
| 5 | Daily range of do ... | 28.5 | 30.2 | 29.5 | 30.1 | 33.2 | 31.2 | 34.1 |
| 6 | Wet Temperature in shade... | 58.1 | 55.7 | 54.8 | 56.8 | 58.1 | 53.5 | 57.9 |
| 7 | Pressure of Aqueous Vapour | .371 | .355 | .283 | .356 | .424 | .270 | .411 |
| 8 | Humidity ... | 55 | 62 | 42 | 56 | 73 | 44 | 70 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 70 | 67 | 89 | 56 | 53 | 47 | 66 |
| 10 | Wind Direction ... | E S E | Calm | E S E | Calm | Calm | Calm | Calm |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st Janu- ary. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 10 | 0 | 0 |
| 14 | Character of Weather ... | Dust haze | Dust haze | Dust haze | Dust haze | Dust haze | Dust haze | Dust haze |

CHITALDRUG.

| No. | | Sunday 1 | Monday 2 | Tuesday 3 | Wednesday 4 | Thursday 5 | Friday 6 | Saturday 7 |
|-----|--|-------------|-------------|--------------|----------------|---------------|-------------|---------------|
| 1 | Barometer red. to 32° F. ... | 27.650 | 27.590 | 27.638 | 27.656 | 27.616 | 27.619 | 27.623 |
| 2 | Dry Temperature in shade... | 73.1 | 72.5 | 71.0 | 72.0 | 72.8 | 76.1 | 74.2 |
| 3 | Maximum do ... | 87.9 | 87.9 | 87.9 | 88.4 | 88.6 | 90.1 | 91.1 |
| 4 | Minimum do ... | 65.7 | 67.6 | 61.6 | 63.2 | 61.1 | 63.9 | 66.8 |
| 5 | Daily range of do ... | 22.2 | 20.3 | 26.3 | 25.2 | 27.5 | 26.2 | 24.3 |
| 6 | Wet Temperature in shade... | 59.1 | 56.9 | 54.3 | 61.6 | 62.2 | 60.1 | 59.6 |
| 7 | Pressure of Aqueous Vapour | .329 | .272 | .217 | .420 | .429 | .322 | .331 |
| 8 | Humidity ... | 40 | 34 | 28 | 53 | 53 | 36 | 39 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 131 | 157 | 164 | 95 | 55 | 42 | 90 |
| 10 | Wind Direction ... | S E | S E | S E | Calm | Calm | S E | Calm |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st Janu- ary. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Character of Weather ... | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear |

M. VENKATESA IYENGAR,

Meteorological Reporter, Mysore Government.

Dated 12th February 1914.